

**Now  
Available**

# **New Larger Capacity**

**20,000 Liter/5,283 Gallons Per Day**

**Fresh Drinking Water from Air Unit**

**+**

**2.5 Million Liter/ 660,430 Gallon**

**Storage Reservoir**

**+**

**Solar Mixer**

***Call for Quote***

**pan**L**bilt** GLOBAL

**[www.PanLbilt.com](http://www.PanLbilt.com)**

# 20,000 Liter per day/2,642 Gallon

## Fresh Drinking Water From Air Unit

Meets or exceeds World Health Organization Standards

Fully Independent from Municipal Grid



- Power Supply: 3/N/PE AC 380V/50Hz 3 Phase Voltage
- 202KWh
- Control System: PLC
- Compressor: Enclosed vortex Qty 8
- Refrigerant: Gas Type R407c, External balance type Thermal Expansion valve Gas charge amount: 8\*18kg
- 5 Stage Purification with Mineralization and UV
- Circulating Air Volume: 12,400 m<sup>3</sup>/h
- Heat exhaust Air Volume: 15,600 m<sup>3</sup>/h
- Machine Weight: 17,300 kg / 38,140 lbs
- Temperature: 15 degrees C/ 59 degrees F to 45 degrees C / 113 degrees F
- Relative Humidity: 30% to 100%
- Dimensions: 220 cm L x 2080 cm W x 199 cm H
- 86.6 in L x 818.9 in W x 78.34 H

## Fresh Drinking Water 2.5 Million L Storage Reservoir



- 100% UV protection against the sun to protect drinking water against algae build-up or dirt
- Unique profiled 0.8mm G300 zinalume steel with AZ150 heavy coating with firmness of shape and mechanical strength
- Corrosion is greatly reduced by the polymer coating between the tank wall and the water stored
- 10 Year Guarantee
- Lifespan of 50 years or longer



**Solar Mixer**